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TRANSMITTAL			Application Number		10/736,349		
FORM			Filing Date		12/15/2003		
(to be used for all correspondence after initial filing)			First Named Inventor		Wilfrid LeBlanc		
			Group Art Unit		2643		
			Examiner Name		To be assigned		
Total Number of Pages in This Submission 3			Attorney Docket Number		13744US01		
ENCLOSURES (check all that apply)							
Fee Transmittal Form					er Allowance Communication Group		
Fee Attached	Drawing(s	s) (sheets)	Apr	unication to Board		
Amendment/Reply			,	of A	appeals and Interferences		
After Final Licensing-relat			eu Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Affidavits/declaration(s)		_					
Extension of Time Request	Petition to Convern of Time Request Provisional Applica			Proprietary Information Status Letter			
Express Abandonment Request							
☐ Information Disclosure ☐ Terminal Disc			·		er Enclosure(s) (please ify below): See "Remarks"		
Statement	Request f	or Re	efund				
PTO 1449/08A with references			CD(s)				
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application		Cert	ificate Under 37 C.F	F.R. ' 3.73	(b) (1 page)		
Response to Missing Parts	Remarks	Stamped return postcard			(-) (- 3 - /		
under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm							
or Individual Name McAndrews Held & Malloy, Ltd.							
Signature Christopher C. Winslade							
Date 5/10/04							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
Name (Print/type) Christopher C. Winslade Registration No. (Attorney/Agent) 36,308					36,308		
Signature					Date	5/10/04	



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of <u>California</u>, having a principal place of business at <u>16215 Alton Parkway</u>, <u>Irvine</u>, <u>California</u> <u>92618-3616</u>, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on December 12, 2003, of an invention known as **ECHO** CANCELLATION FOR A PACKET VOICE SYSTEM (Attorney Docket No. 13744US01), which is disclosed and claimed in a patent application of the same title by the inventor (said application filed on December 15, 2003, at the U.S. Patent and Trademark Office, having Application No. 10/736,349).

The Assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL),

Customer No. 23,446,

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

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Direct phone calls to 312-775-8000.

FOR:	Broadcom Corporation
SIGNATURE:	Heuden
BY:	Dee Henderson
TITLE:	Intellectual Property Portfolio Manager
DATE:	April 30, 2004



Certificate Under 37 C.F.R. 3.73(b)

Docket No : 13744US01

Applicant/Patent Owner: Broadcom Corporation
Application No /Patent No : 10/736,349 Filed/Issue Date: December 15, 2003
Entitled: ECHO CANCELLATION FOR A PACKET VOICE SYSTEM
Broadcom Corporation , a corporation (Name of Assignce) , (Type of Assignce. e.g. corporation partnership, university, government agency.etc.)
states that it is:
[X] the assignee of the entire right, title, and interest, or
2. [] an assignce of an undivided part interest
n the patent application/patent identified above by virtue of either:
A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014481/Frame 0633, or for which a copy thereof is attached. OR
B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:
1. From:To:
2 From:To:
3. From:To:
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached [NOTE: A separate copy (i e, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302 8]
The undersigned whose title is supplied below is empowered to act on behalf of the assignee
Signature: Seudin
Name: Dec Henderson
Title: Intellectual Property Portfolio Manager
Date: